Atty. Docket No. 048483-102364 Via EFS Web

## **UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Tomasz Heyduk Art Unit: 1634

Serial No: 10/539,107 Examiner: Bhat, Narayan

Kameshwar

Filed: June 15, 2005 Conf. No.: 2295

For: BIOSENSORS FOR DETECTING MACROMOLECULES AND OTHER

**ANALYTES** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 18, 2010

## AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action mailed December 18, 2009, the time for response to which has been extended to June 18, 2010, please enter the following amendments and consider the following remarks:

**Amendments** to the claims begin on page 2.

Remarks begin on page 13.

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